Uncontrolled Copy 4 REV BY APPD DATE DATE 0025471 F.NAVARRO 04-19-2012 R.RASCON 04-19-2012 SHAFT CONCENTRIC WITH Ø1.507[Ø38.28] 8.57 WITHIN .003[.08] T.I.R. SHAFT PERPENDICULAR WITH HUB FACE [217.7] ø5.66 [ø143.8] 4.05 4.52 [114.8] WITHIN .003[.08] T.I.R. [102.9] TOP OF WARNING TOP OF MOTOR -NAMEPLATE .71 [18.0] STICKER $(\emptyset 1.507)$ [(ø38.28)] $(\emptyset.6245)$ [(ø15.862)] Θ 20.+.5 5.81 [147.6] .281±.005 $[7.14 \pm .13]$ 2.97 (.187)_3.00+.00 [75.4] [(4.75)].150±.005 HOLE 76.2^{+.0} [3.81±.13] -.03[.8]X45° .09 [2.3] ∠1/2-14 PIPE TAP FOR CONDUIT CONNECTION .03[.8]X45°-R.010 3.14 [R.25] [79.8] 5.56 [141.2] MAX R.015 [.38] -MAX (PLUGGED) 1.38 .15±.02 [35.1] [35.1] $[3.8 \pm .5]$ _197^{+.000} 3.00 [76.2] R.17 1.675+.010 5.00^{+.00} [R4.3] ø.6245^{+.0005} 42.55+.25 ø15.862^{+.013} 1.39 [35.4] В 2.12 [53.8] ø1.47 ø1.866±.003 [ø37.3] (MINUS DRAFT) [ø47.40±.08] .531 [13.49] MIN [8.6] 1.00 ø1.507^{+.000} [10.9] [25.4] 1.06 ø38.28^{+.00} .219±.060 [26.9] [5.56±1.52] INCLUDING 3.75 [95.3] "END-PLAY" SECTION VIEW OF HUB GEOMETRIC CHARACTERISTICS & SYMBOLS
77 FLATNESS
— STRAIGHTNESS UNLESS OTHERWISE SPECIFIED DIM. TOLERANCES ARE AS FOLLOWS: 10-12-2010 GAL REGAL-BELOIT CORPORATION APPD: ∠ ANGULARITY

⊥ PERPENDICULARITY (SQUARENESS) AG 10-12-2010 DESCRIPTION | PERPENDICULARITY (SQUARE
| PARALLELISM |
| ROUNDINESS (CIRCULARITY)
| CYLINDRICITY |
| PROFILE OF ANY SURFACE |
| PROFILE OF ANY LINE |
| RUNOUT |
| TRUE POSITION |
| CONCENTRICITY |
| PERPENDICITY |
| TRUE POSITION |
| CONCENTRICITY |
| PARALLELISM |
| PERPENDICULARITY |
| CONCENTRICITY |
| PARALLELISM |
| PROFINE EDS DATE 11-11-2011 THIRD ANGLE PROJECTION FORMAT REV G OUTLINE CONFIDENTIAL: THIS DRAWING AND ITS INFORMATION ARE THE EXCLUSIVE AND CONFIDENTIAL PROPERTY OF REGAL—BELOIT CORPORATION AND ARE NOT TO BE DISCLOSED, DUPLICATED, DISTRIBUTED OR OTHERWISE USED WITHOUT THE WRITTEN CONSENT OF REGAL—BELOIT CORPORATION.—ALL RIGHTS RESERVED. DWG NO CB2034AV1 © CONCENTRICITY

SYMMETRY SHEET 1 SCALE NONE ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 4

Uncontrolled Copy 4 REVISION: ECO REVISADO POR: APROBADO POR: FECHA: FECHA: 0025471 F.NAVARRO 04-19-2012 R.RASCON 04-19-2012 SHAFT CONCENTRIC WITH Ø1.507[Ø38.28] 8.57 WITHIN .003[.08] T.I.R. SHAFT PERPENDICULAR WITH HUB FACE [217.7] ø5.66 [ø143.8] 4.05 4.52 [114.8] WITHIN .003[.08] T.I.R. [102.9] TOP OF WARNING TOP OF MOTOR -NAMEPLATE STICKER [18.0] $(\emptyset 1.507)$ [(ø38.28)] $(\emptyset.6245)$ [(ø15.862)] Θ 20.+.5 5.81 [147.6] .281±.005 $[7.14 \pm .13]$ 2.97 (.187)_3.00+.00 [75.4] [(4.75)].150±.005 HOLE 76.2^{+.0} [3.81±.13] -.03[.8]X45° .09 [2.3] ∠1/2-14 PIPE TAP FOR CONDUIT CONNECTION .03[.8]X45°-R.010 3.14 [R.25] [79.8] 5.56 [141.2] MAX R.015 [.38] -MAX (PLUGGED) 1.38 .15±.02 [35.1] [35.1] $[3.8 \pm .5]$ _197^{+.000} 3.00 [76.2] R.17 1.675+.010 5.00^{+.00} [R4.3] ø.6245^{+.0005} 42.55+.25 ø15.862^{+.013} 1.39 [35.4] В 2.12 [53.8] ø1.47 ø1.866±.003 [ø37.3] (MINUS DRAFT) [ø47.40±.08] .531 [13.49] MIN [8.6] 1.00 ø1.507^{+.000} [10.9] [25.4] 1.06 ø38.28^{+.00} .219±.060 [26.9] [5.56±1.52] INCLUDING 3.75 "END-PLAY" [95.3] SECTION VIEW OF HUB IBUJADO POR: YL 10-12-2010 GAL REGAL-BELOIT CORPORATION APROBADO POR: RECTITUD

 ANGULARIDAD
 PERPENDICULARIDAD (A ESCUADRA)

 // PARALELISMO
 CREDONDEZ (CIRCULARIDAD)

 // CILINDRICIDAD

 PERFIL DE CUALQUIER SUPERFICIE
 PERFIL DE CUALQUIER LINEA
 // VARIACION
 POSICION REAL
 © CONCENTRICIDAD 10-12-2010 DESCRIPCION: FECHA EDS: 11-11-2011 TERCER ANGULO FECHA EDS: 11-11
REV. FORMATO: G OUTLINE DE PROYECCION PULG .003-.015 mm 0.1-0.4 FILETEAR ESQUINA: PULG .020 mm 0.5 NUMERO DE DIBUJO: CB2034AV1 HOJA: 1 ESCALA:NONE 4

Uncontrolled Copy 4 ECO 批准 日期 0025471 F.NAVARRO 04-19-2012 R.RASCON 04-19-2012 SHAFT CONCENTRIC WITH Ø1.507[Ø38.28] WITHIN .003[.08] T.I.R. SHAFT PERPENDICULAR WITH HUB FACE WITHIN .003[.08] T.I.R. 8.57 [217.7] ø5.66 [ø143.8] 4.05 4.52 [114.8] [102.9] TOP OF WARNING STICKER TOP OF MOTOR -NAMEPLATE .71 [18.0] (ø1.507) [(ø38.28)] (ø.6245) [(ø15.862)] Θ 20.+.5 5.81 [147.6] .281±.005 [7.14±.13] 2.97 (.187)3.00⁺.00 -.06 -76.2^{+.0} [75.4] [(4.75)] HOLE .150±.005 [3.81±.13] -.03[.8]X45° .09 [2.3] ∠1/2-14 PIPE TAP FOR CONDUIT CONNECTION .03[.8]X45°-R.010 3.14 [R.25] MAX [79.8] 5.56 [141.2] R.015 [.38] -MAX (PLUGGED) 1.38 [35.1] 1.38 [35.1] .15±.02 $[3.8 \pm .5]$ _.197+.000 3.00 [76.2] R.17 [R4.3] 1.675^{+.010} -.000 42.55^{+.25} 5.00^{+.00} ø.6245^{+.0005} ø15.862^{+.013} 1.39 [35.4] В 2.12 [53.8] ø1.47 Ø1.866±.003 [ø37.3] (MINUS DRAFT) [ø47.40±.08] .531 [13.49] .34 [8.6] MIN 1.00 ø1.507^{+.000} [10.9] [25.4] 1.06 ø38.28^{+.00} .219±.060 [26.9] [5.56±1.52] INCLUDING 3.75 [95.3] "END-PLAY" SECTION VIEW OF HUB 除另有注明 尺寸公差如下: 10-12-2010 YL REGAL-BELOIT CORPORATION 英寸 ±.1 ±.02 ±.005 ±.0005 毫米 ±0.5 ±0.13 ±0.013 角度 ±.50 度 清理毛刺和尖棱 AG 10-12-2010 图纸格式发布日期 11-11-2011 OUTLINE 第三角投影 图纸格式版本 海球毛刺和天板 英寸 .003-.015 毫米 0.1-0.4 内圆角 英寸 .020 毫米 0.5 表面粗糙度 英制 125 米制 3.2 机密:本图纸及相关信息所有权归REGAL-BELOIT CORPORATION。 未经REGAL-BELOIT CORPORATION书面授权,不得泄露、 CB2034AV1 复制、传播或作其他用途。--版权所有 NONE ASME Y14.5M 1994 米制尺寸显示在[] 1 4